Current set of claims:

1-83 (canceled

84 - 89 (canceled)

- 90. (currently amended) A tire laminate comprising a tire carcass [[have]] having an outer periphery surface, a tire tread having a bonding surface, and a metathesis polymer adhesive layer between the outer periphery surface of the tire carcass and the bonding surface of the tire tread wherein the metathesis polymer adhesive layer was formed by polymerization upon contact with a catalyst under normal ambient conditions without an external energy source.
- 91. A tire laminate according to claim 90 wherein the metathesis polymer is produced from a norbornene monomer having a structure represented by

$$\begin{array}{c|c}
R^1 & X & R^1 R^1 \\
R^1 & R^1 & R^1
\end{array}$$

or

or

$$\begin{array}{c|c}
R^1 & X & R^1 \\
R^1 & R^1 & R^1
\end{array}$$

$$R_1$$
 $R_1$ 
 $R_1$ 
 $R_1$ 

or

$$R^1$$
 $R^1$ 
 $R^2$ 
 $R^1$ 

wherein X is CH<sub>2</sub>, CHR<sup>3</sup>, C(R<sup>3</sup>)<sub>2</sub>, O, S, N-R<sup>3</sup>, P-R<sup>3</sup>, O=P-R<sup>3</sup>, Si(R<sup>3</sup>)<sub>2</sub>, B-R<sup>3</sup> or As-R<sup>3</sup>; each R<sup>1</sup> is independently H, CH<sub>2</sub>, alkyl, alkenyl, cycloalkyl, cycloalkenyl, aryl, alkaryl, aralkyl, halogen, halogenated alkyl, halogenated alkenyl, alkoxy, oxyalkyl, carboxyl, carbonyl, amido, (meth)acrylate-containing group, anhydride-containing group, thioalkoxy, sulfoxide, nitro, hydroxy, keto, carbamato, sulfonyl, sulfinyl, carboxylate, silanyl, cyano or imido; R<sup>2</sup> is a fused aromatic, aliphatic or heterocyclic or polycyclic ring; and R<sup>3</sup> is alkyl, alkenyl, cycloalkyl, cycloalkenyl, aryl, alkaryl, aralkyl or alkoxy.

92. (currently amended) A manufactured article A tire laminate according to claim 91 wherein the norbornene monomer comprises ethylidenenorbornene.

93.- 103. (canceled)